



All Rotary Wheel Service Equipment carries
an industry-leading 3 year warranty.

Rotary Jack



WHEEL SERVICE/TRUCK LIFTS

HEAVY DUTY EQUIPMENT

ALIGN **TRUCKS** **Performance** **BALANCE** **Reliable** **SPEED**
TRIO **INSPECT** **EFFICIENT** **Durable** **LEADER** **PRODUCTIVE** **Simple**
Analyze **WHEELHOUSE** **QUALITY** **BATTERY** **FASTER**
Patented **Easier** **Versatile** **Innovative** **Robust** **TECHNOLOGY** **SHOCKWAVE** **ACCURATE** **CHANGE** **SUPERIOR** **Trusted** **HEAVY DUTY** **Legendary** **Service** **PRIDE** **Commercial** **VALUE**



www.rotarywheelservice.com



GREATER SHOP PRODUCTIVITY / **HIGHER PROFITS**

YOUR BLUEPRINT FOR PRODUCTIVITY AND REVENUE

The first name to trust for lifting commercial vehicles offers the best wheel service equipment for your heavy duty maintenance facility. Manufactured to the highest standards of performance and durability, put Rotary to work for you. Keep your bays productive, your revenue streaming and your trucks back on the road.



WHEEL SERVICE EQUIPMENT

Rotary's line of premium commercial equipment helps you perform the job right the first time, every time.

Designed and engineered to lead the industry, our offerings are all you need to grow your shop's tire business — and its revenue. And as always, our equipment uses the latest technology to provide the ultimate in shop productivity and tech safety.

Learn more about our wheel service equipment at rotarywheelservice.com.



TRUCK LIFTS

Get your truck service off of the ground.

When you're raising several tons into the air, you want to make sure everything goes as planned. With our truck lifts, your repairs don't just go as planned—so does your business.

Learn more about our heavy duty equipment at rotarylift.com.

ARO22 HD | OPEN FRONT LIFT

ALIGNMENT READY RUNWAY LIFT / 22,000 LBS. CAPACITY

Engineered for cars and commercial vehicles, this lift comes standard with exclusive, unmatched features, and is compatible with all Rotary wheel alignment systems.

AVAILABLE IN TWO LENGTHS

Standard S MODEL / 215" runway length

- General service wheelbase / 194"
- 2-wheel alignment wheelbase / 179"
- 4-wheel alignment wheelbase range / 82" to 165"

Extended EL MODEL / 251" runway length

- General service wheelbase / 230"
- 2-wheel alignment wheelbase / 215"
- 4-wheel alignment wheelbase range / 82" to 165"

MODEL

Lift Colors are Blue and Red

ARO22 4 POST LIFT

S MODEL EL MODEL	ARO22N000 ARO22N001
Lift Capacity	22,000 lbs.
Rise*	74"
Width Overall	158"
Length Overall WITH RAMPS	272 3/4" S Model 308 3/4" EL Model
Length Between Columns	207 11/16" S Model 243 11/16" EL Model
Ramp Length	41"
Runway Platform Width	26"
Minimum Runway Height	8 5/16"
Width Between Runways	40"
Width Between Columns	119 3/4"
Overall Height	107 3/8"
Minimum Bay Size	16' x 26' or 30'
Motor / Voltage	208 - 230V
Time of Full Rise	97 seconds

*Rise measures floor to top of runway at full stroke.

FEATURES:

- Stainless steel radius gauges
- Intuitive single point controls
- Air locking rear slip plates
- LED lights integrated into platforms
- Patented articulating roller system balances roller load for extended life
- Dual function Sentinel Lock™ System
- Internal airline
- Air Filter / Regulator / Lubricator

AIR OPERATED ROLLING JACKS

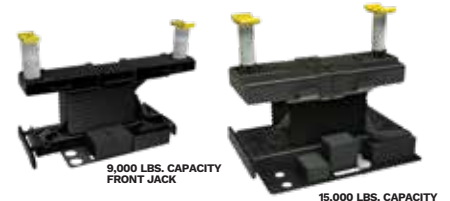
A 9,000 lbs. capacity front jack and a low-profile 15,000 lbs. capacity rear jack come standard. Accommodate the widest vehicle range (Class 1 through Class 5) in this lift segment.

When fully lowered, (without adapters) rolling jacks have a sub-3" height above runways creating a low drive-over height for cars and trucks.



INTEGRATED RUNWAY LIGHTING SYSTEM

LED lighting system illuminates the under vehicle workspace. Dimmer controls enable Lumen adjustment.



Standard with frame-engaging adapters, extensions and polymer pads

OPTIONAL SMARTFILL™ INTEGRATED AIR INFLATION SYSTEM

Our SmartFILL™ system allows tires to be set to the desired psi while the technician performs other work. Dual tire filling enables separate pressure settings for front and rear axle tires.

R5000 HD | CTA PRO WHEEL ALIGNER

NO MEASURING TOWER NEEDED WITH PORTABLE CONSOLE

Easy-to-use TOWER-FREE System. Super accurate with no need for a designated bay maximizing available workspace. Measure on the floor, a lift or pit. Double inclinometer allows caster adjustment without steering. No run out clamps means no compensation procedures. This 6-CCD sensor system features Infra-red transmission among measuring heads.



SCAN CODE FOR
PRODUCT VIDEO

TOTAL MEASURING RANGE / R5000

TECHNICAL DATA	ACCURACY	MEASURING RANGE	TOTAL RANGE
FRONT AXLE			
Total toe	+ / - 3'	+ / - 2"	+ / - 20"
Partial toe	+ / - 1'	+ / - 1"	+ / - 2' 30"
Set-back	+ / - 2'	+ / - 2"	+ / - 5"
Camber	+ / - 2'	+ / - 3"	+ / - 10"
Caster	+ / - 5'	+ / - 10"	+ / - 18"
King pin	+ / - 5'	+ / - 10"	+ / - 18"
REAR AXLE			
Total toe	+ / - 3'	+ / - 2"	+ / - 20"
Partial toe	+ / - 1'	+ / - 1"	+ / - 2' 30"
Set-back	+ / - 2'	+ / - 2"	+ / - 5"
Camber	+ / - 2'	+ / - 3"	+ / - 10"
Thrust angle	+ / - 2'	+ / - 2"	+ / - 5"
Power supply	110v / 10 / 60 Hz		

PROGRAM FEATURES

Data bank of vehicle data sheets and **customer data for recording jobs.** Search by customer name or vehicle plate.

Summary and comparison of diagnosis and repair values.

Measurement of multiple axles vehicles.

Measure axle offset electrically - no manual measuring. Easy-to-follow instructions allow for immediate operation.

STANDARD EQUIPMENT

Wheeled control unit with computer, 19" full color monitor, keyboard, printer, and supports to house and charge measuring head batteries.

- Set of 2 turntables / #STDA29L
- 2 front / 2 rear measuring heads
- 1 brake pedal depressor
- 1 steering wheel lock

OPTIONAL ACCESSORIES

#STDA49N Truck trailer fixture

#STDA14 CCD calibration kit



PATENTED #STDA92 / SET OF TWO TIRE CLAMPS
NO RUN-OUT COMPENSATION / 30" - 50" TIRE DIAMETER RANGE



Bluetooth®
Bluetooth transmission between
measuring heads and control unit.





MODEL: SM30N010BL
Shown with optional rolling jacks

Numerous accessories turns this lift into a complete service solution for any shops' needs.

Optional rolling jacks with adapters lift front, rear or all wheels off the runways. Add brake, tire, alignment and suspension service to your lift.

#RJ9000Y-2BK / 9,000 lbs. capacity jack for passenger cars and light trucks

#RJ150BK / **#RJ152BK** Lower profile with drop in adapters / 15,000 lbs. capacity jacks

Alignment Conversion Kits Available

The two-wheel alignment bolt-on kit includes front turning radius gauge kits and rear leveling plates. Rear slip plates are not available.

#FC7125 / Bolt-on alignment kit for SM30 lifts

SM30 | FOUR POST LIFT

VERSATILE DRIVE-ON LIFT/ 30,000 LBS. CAPACITY

Service wheelbases up to 307". With a 68" lifting height and the choice of three runway lengths, the SM30 clear floor design allows technicians room to access tool boxes and other shop equipment. These lifts handle cars, vans, trucks, and light and medium duty commercial vehicles.

FEATURES:

- Single point air lock release
- Dual function Sentinel Lock™ System
- Air filter, regulator and lubricator
- Internal airline kit
- Easily converts to a drive-thru lift
- ALI gold certified



MODEL	SM30
Lift Colors are Blue and Red	4 POST LIFT
STANDARD LONG EXTENDED	SM30N010 SM30N011 SM30N012
Lift Capacity	30,000 lbs.
Rise*	68"
Width Overall	12' 4 13/16"
Length Overall	25' 8 1/8" 28' 8 1/8" 31' 8 1/8"
Max Wheelbase	235" / 271" / 307"
Drive Thru Width	11'
Runway Width	24"
Min Bay Size	16' x 30' / 33' or 36'
Motor / Voltage	4 HP / 208 - 230V
Time of Full Rise	65 seconds

*Rise measures floor to top of runway at full stroke.

R501PLUS | SPEEDCHANGER HD

SUPER FAST TIRE CHANGER

Dismount and mount a truck tire in 30 seconds with this patented operating system - four rollers positioned on both sides of the wheel in opposite positions.

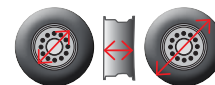
FEATURES

- Adjustable arm position
- Hydraulic clamping and chucking table
- Stand-by function - no noise when not operating
- **VSG108A3** Tire lever
- **VSG108A2** Clamp protector
- Tire paste lubricant and brush

OPTIONAL ACCESSORIES on back page



SCAN CODE FOR
PRODUCT VIDEO



Maximum wheel diameter: 27"
Maximum wheel width: 21"
Maximum tire diameter: 52"
Service 19.5" rims

Hydraulic clamping:
4" Min. clamping / 13" Min. height

SPECS	R501PLUS
Chuck unit motor	2.7 Hp / 2 kW
Hydraulic drive unit motor	1 Hp / 1.5 kW
Bead breaker power	13,300 Ft./Lbs / 18000 N
Max. assembly weight	2,645 lbs / 1200 kg
Chuck rotation speed	8 (rev/min)
Max. torque to chuck	585 Ft/Lbs / 2600 Nm
Power supply	220v / 3Ø / 60 Hz

R544 PLUS | TRUCK 3D

HEAVY DUTY 3D BALANCER

Designed for fast accurate balancing of commercial and passenger vehicle wheels. It's a big package that'll handle everything that rolls into your shop.*

FEATURES

- Microprocessor controlled
- Self-diagnostics / calibration
- Automatic lock in position
- Specific balancing programs
- Pneumatic wheel lock
- Integrated monitor keypad
- Air operated tire lift - 441 lb. capacity

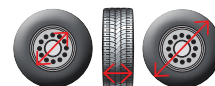
STANDARD ACCESSORIES

- **GAR 111 Passenger tire cone kit** 1.75"- 4" (44-104 mm)
- **GAR 112 Light truck cone** 3.75"- 5" (95-124 mm)
- **GAR 113 Light truck cone** 4.65"- 6.8" (118-174 mm)
- **GAR 114** 202 / 221 / 281 - 2 truck cones 7.9" - 8.7" - 11"
- **GAR 122** Truck spacer
- **GAR 124** Spacer for GAR 112
- **GAR 351** Air lock nut
- **Calibration Kit** Width calipers / weight pliers

OPTIONAL ACCESSORIES on back page



SCAN CODE FOR
PRODUCT VIDEO



Wheel diameter: 10" - 30"
Tire width: 1.5" - 22"
Maximum tire diameter: 51"

SPECS	R544
Maximum shaft weight	441 lbs. (200kg)
Read out accuracy	10 g 1 g
Rotation speed (rpm)	100 80
Unit dimensions	Height: 58.375" 73.875" with hood up Width: 78.625" Depth: 35" 44" hood up
Power supply	110v / 60 Hz / 1Ø

*Optional equipment may be required

R560 | MOBILE HD WORKSHOP SERVICE TIRE CHANGER

This easy-to-use changer is designed for roadside service or small workshops. Controls are protected on changer console and the hydraulic clamping.

FEATURES

- Hydraulic clamping and chucking table
- Single center locking
- Standard roller tool for tube tires
- **VSG108A3** Tire lever
- **VSG108A2** Clamp protector
- Tire paste lubricant and brush

OPTIONAL ACCESSORIES on back page



SCAN CODE FOR
PRODUCT VIDEO



Maximum wheel diameter: 37"
Maximum wheel width: 27"
Maximum tire diameter: 51"
Service 19.5" rims

Hydraulic clamping:
4" Min. clamping / 13" Min. height

SPECS	R560
Chuckling unit motor	1.5 Hp / 1.1 kW
Hydraulic drive unit motor	2.7 Hp / 2 kW
Bead breaker power	3,597 Ft/Lbs / 16000 N
Max. assembly weight	2,645 lbs (1200 kg)
Chuck rotation speed	8 (rev/min)
Max. torque to chuck	1253 Ft/Lbs (1700 Nm)
Power supply	220v / 1Ø / 60 Hz

R541 | COMMERCIAL HD LEVERLESS CHANGER / SINGLE CARRIAGE MOVEMENT

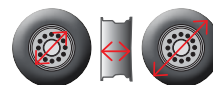
Leverless action - the tool operates between bead and rim for tube and tubeless tires. Two-speed table rotation accommodates rims up to 56" (with VSG108A12 extensions).

ELECTROHYDRAULIC CHANGER
FOR TRUCKS, AGRICULTURAL and
EARTHMOVING VEHICLES

FEATURES

- Cable control unit
- Rotational control on portable wired stand
- Quick manual rotation of tool head
- Double ratcheting locking arm
- **VSG108A3** Bead lever
- **VSG108A2** Clamp protector
- Tire paste lubricant and brush

OPTIONAL ACCESSORIES on back page



Maximum wheel diameter: 56"
Maximum wheel width: 51"
Maximum tire diameter: 90.5"
Service 19.5" rims

Hydraulic clamping:
3.5" Min. clamping / 12" Min. height

SPECS	R541
Chuckling unit rotation motor	1.75 Hp / 1.3 kW
Hydraulic drive unit motor	2.95 Hp / 2.2 kW
Rim diameter	11" - 43"
With VSG108A12 adapters	44" - 56"
Chuck rotation speed	4-8 (rev/min)
Power supply	220v / 3Ø / 60 Hz

R511 | COMMERCIAL HD VERSATILE SUPER DUTY CHANGER

Clamping unit and the head-tool carriage dimensions allow a wide range of service. Controls regulate the speed of tool carriage with lever type hydraulic distribution.

TRUCK, BUS, SUPER SINGLE,
AGRICULTURAL,
LOCK RING

FEATURES

- Cable control unit
- Quick locking manual rotation tool
- **VSG108A3** Tire lever
- **VSG108A2** Clamp protector
- Tire paste lubricant and brush

OPTIONAL ACCESSORIES on back page



Maximum wheel diameter: 27"
Maximum wheel width: 21"
Maximum tire diameter: 52"
Service 19.5" rims

Hydraulic clamping:
4" Min. clamping / 13" Min. height

SPECS	R511
Chuckling unit rotation motor	3 Hp / 2.2 kW
Hydraulic drive unit motor	1 Hp / .75 kW
Chuck rotation speed (rev/min)	8
Power supply	220v / 1Ø / 60 Hz

R540 RTLD | TRUCK 2D FAST AND ACCURATE 2D BALANCER

Service commercial, light-duty trucks and passenger vehicle wheels.* EASY STATIC™ MODE - balance with one quick entry. Split weight / hidden weight feature in passenger mode.

FEATURES

- 2D data entry
- Break at weight position
- Large LED display
- Air operated tire lift - 441 lb. capacity
- Auto stop on top
- Pneumatic wheel lock

STANDARD ACCESSORIES

- **GAR 111 Passenger tire cone kit** 1.75" - 4" (44-104 mm)
- **GAR 112 Light truck cone** 3.75" - 5" (95-124 mm)
- **GAR 113 Light truck cone** 4.65" - 6.8" (118-174 mm)
- **GAR 114** 202 / 221 / 281
2 cones for trucks 7.9" - 8.7" - 11"

- **GAR 122** Truck spacer
- **GAR 344** Quick nut lock
- **GAR 351** Air lock nut
- **Calibration Kit**
Width calipers / weight pliers

OPTIONAL ACCESSORIES on back page



Wheel diameter: 10" - 30"
Tire width: 1.5" - 22"
Maximum tire diameter: 51"

SPECS	R540
Maximum shaft weight	441 lbs. (200kg)
Read out accuracy	10 g
	1 g
Rotation speed (rpm)	100
	80
Unit dimensions	Height: 40" Width: 69.5" Depth: 26.25"
Power supply	110v / 60 Hz / 1Ø

*Optional equipment may be required



WIRELESS CONTROLS
NO CABLES / NO CORDS

FLEXMAX419
18,800 lbs. capacity column



MODEL:
MCHM149U100

MOBILE COLUMN LIFTS

FLEXMAX™

**WIRELESS, REMOTE-CONTROLLED LIFTING
WITH CONTROLS AT EACH COLUMN**

Unmatched lifting versatility and flexibility with the mobility to monitor and adjust your columns anywhere in your shop.

POWERED BY

RedFire
LIFT UP TO 150,400 LBS.

FLEXMAX™ lifts provide remote-controlled flexibility plus added operational controls at each column giving technicians the choice to work in the most comfortable, productive and efficient way possible.



Ergonomic, wireless hand-held remote control walks the technician through the system set up. Status lights indicate standby or paired columns.

Controller features include:

- On/off power button with info screen
- 2-speed joystick control with auto resume
- Single lower-to-lock button with E-stop control
- Remote battery indicator
- Press Protect™ eliminates accidental button presses
- Audible warning when operator is out of range
- 99 system IDs eliminate communication interference
- Height and weight digital display gauge displays
- Software upgrades can be made wirelessly



**WATCH THE
PRODUCT VIDEO**
See how fast and
easy it is to set up
and operate FLEX lifts

FLEXMAX™ single column controls allow user with remote to select and change column groups and cycle lifts from any column. Includes large screen designed for the toughest shop.



Exclusive LOCK LIGHT™
indicates when a column
is on its locks

**Environmentally-
friendly benefits:**



- Surface mounted
– no excavation or site prep
- Optional LED lighting
- More than 98% recyclable
- Compatible with all bio fluid hydraulic oils



**Rotary FLEXMAX™ feature column capacities at
18,800 lbs. and 14,000 lbs. in multiple configurations.**

Service everything from light-duty passenger vehicles to heavy-duty trucks. This electro-hydraulic system with adjustable lifting forks can be operated in both odd and even groups of columns.

Battery operated with on-board charger - no power cords to clutter up the service bay. 24V DC batteries with 110V charging system. Group of 2. Batteries purchased separately for international use.

Inverted hydraulic cylinder rod located inside the carriage, protects chrome piston rod from debris and damage.

Easy to move adjustable forks improve set up time.

Spring loaded steering and braking system eliminates the need to manually operate the jacks. Automatically prevents movement on sloped floors.

Forklift pockets provide convenient way to relocate columns within your shop.

Digital column gauges display vehicle height and weight

All models are **ALI Gold Certified**

18,800 LBS. COLUMN CAPACITIES MCHM19 | FLEX MAX™

Group of 2 columns / 37,600 lbs. Capacity
Group of 4 columns / 75,200 lbs. Capacity
Group of 6 columns / 112,800 lbs. Capacity
Group of 8 columns / 150,400 lbs. Capacity

Rise	70" (1778 mm)
Column width	45.5" (1156 mm)
Wheel Rim Size	9"to 24" (228 to 610 mm)
Clearance / fork to column	10" (254 mm)
Speed of rise	78 seconds
Charging voltage	110v charger* (2.5 amps max.)

14,000 LBS. COLUMN CAPACITIES MCHM14 | FLEX MAX™

Group of 2 columns / 28,000 lbs. Capacity
Group of 4 columns / 56,000 lbs. Capacity
Group of 6 columns / 84,000 lbs. Capacity
Group of 8 columns / 112,000 lbs. Capacity

Rise	69" (1760 mm)
Column width	43" (1092 mm)
Wheel Rim Size	9"to 24" (228 to 610 mm)
Clearance / fork to column	10" (254 mm)
Speed of rise	68 seconds
Charging voltage	110v charger* (2.5 amps max.)

* Call factory for alternate voltage



SUPER DUTY LIFTS WITH PATENTED TRIO™ ARMS SPO16/20 | SYMMETRIC LIFTS

Featuring industry-leading versatility; pick up a greater variety of vehicles faster and easier than any 2-post lift of it's kind.†

Combine high capacity lifting, a low-profile stance, wider installation options and expanded arm reach possibilities and pick up a broad range of vehicles by choosing lift height and width and power options.

Featuring patented, low profile 2-piece, three-stage TRIO™ arms. Technicians can easily position adapters where needed with a greater arm reach. Add Shockwave™ power and turn heads with the 2X lifting speed, 110-volt DC power and accurate spotting with laser guidance.

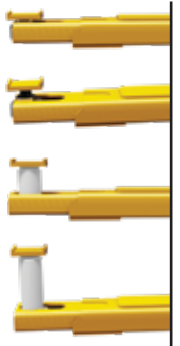
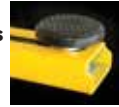
- Original "Double S" column design
- Air operated lock release
- ALI gold certified

Adjustable, thread-up adapters for easy vehicle contact are standard

Includes set of four (4) clip-on rubber pads for passenger cars and 10" (2 each) and 5" (4 each) stackable adapter extensions for better vehicle reach.



Optional adjustable round rubber adapters designed for unibody vehicles are available
LIFTING CAPACITY: 11,000 lbs.



SCAN CODE FOR
PRODUCT VIDEO

OTHER MODELS INCLUDE:

SPO16-SW | 20-SW
SHOCKWAVE-EQUIPPED POWER
Features SHOCKWAVE™ DC power providing 2X the lifting speed of conventional lifts.

SPO16-LC | 20-LC
LOW CEILING MODELS
Designed for shops with lower ceiling bays.

- Height range: 13' 6" to 14' 6"
- Available with SHOCKWAVE™ DC battery power

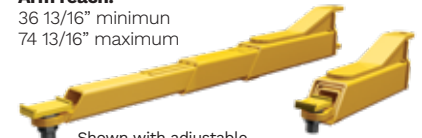
SPO16 CARGO

Designed to service longer van wheelbases. Spot specific pickup points with standard 3-stage arm configuration

- 2 lift height options including low ceiling model

Arm reach:

36 13/16" minimum
74 13/16" maximum



Shown with adjustable frame-engaging thread up adapters



SYMMETRIC LIFT MODELS

Lift Colors are Blue and Red

THREE-STAGE TRIO ARMS

Thread Up Adapters

THREE-STAGE TRIO ARMS

Thread Up Adapters

CONVENTIONAL 3-STAGE ARMS

Thread Up Adapters

CONVENTIONAL 3-STAGE ARMS

Thread Up Adapters

THREE-STAGE TRIO ARMS

Thread Up Adapters

THREE-STAGE TRIO ARMS

Thread Up Adapters

STANDARD POWER	STANDARD MODEL SPO16N0T0	LOW CEILING MODEL SPO16N0TL	CARGO MODEL SPO16N0A0	CARGO LOW CEILING SPO16N0AL	STANDARD MODEL SPO20N0T0	LOW CEILING MODEL SPO20N0TL
SHOCKWAVE EQUIPPED	SPO16U0T0	SPO16U0TL	SPO16U0A0	SPO16U0AL	SPO20U0T0	SPO20U0TL
Lifting Capacity	16,000 lbs.	16,000 lbs.	16,000 lbs.	16,000 lbs.	20,000 lbs.	20,000 lbs.
Rise*	77 31/32" - 80 1/32"	77 31/32" - 80 1/32"	77 13/32" - 78 13/32"	77 13/32" - 78 13/32"	77 31/32" - 80 1/32"	77 31/32" - 80 1/32"
Overall Height	15' to 16' 6"	13' 6" to 14' 6"	15' to 16' 6"	13' 6" to 14' 6"	15' to 16' 6"	13' 6" to 14' 6"
Overall Width	NARROW: 12' 11" / STANDARD: 13' 5" / WIDE: 13' 11"					
Drive-thru	NARROW: 105 11/32" / STANDARD: 111 11/32" / WIDE: 117 11/32"					
Inside Columns	NARROW: 120 15/32" / STANDARD: 126 15/32" / WIDE: 132 15/32"					
Front Arm Min/Max	34 11/16" / 64"	34 11/16" / 64"	36 13/16" - 74 13/16"	36 13/16" - 74 13/16"	34 11/16" / 64"	34 11/16" / 64"
Rear Arm Min/Max	34 11/16" / 64"	34 11/16" / 64"	36 13/16" - 74 13/16"	36 13/16" - 74 13/16"	34 11/16" / 64"	34 11/16" / 64"
Min Adapter Height	5 31/32"	5 31/32"	5 13/32"	5 13/32"	5 31/32"	5 31/32"
Min Bay Size	15' x 30'					
Ceiling Height Min	15' 2" to 16' 8"	13' 8" to 14' 8"	15' 2" to 16' 8"	13' 8" to 14' 8"	15' 2" to 16' 8"	13' 8" to 14' 8"
Motor / Voltage 1Ø	SPO16: 2 HP, 208-230V / SPO20: 4 HP, 208-230V / 5 HP - 110V with SHOCKWAVE					
Time of Full Rise**	81 seconds / 60 seconds at full capacity / 33 seconds at half capacity with SHOCKWAVE					

* Rise measures lowest and highest position of the supplied adapters from floor to full cylinder stroke. ** Actual rise and descent times vary depending on vehicle weight.

SPO16 / 20 lift colors come standard with your choice of red or blue.

† **NOTE:** Level bay floors provide the best underbody clearance needed to accommodate the broadest range of vehicles to spot and lift. Wide setting installations create the best tire clearance on shorter wheelbases. Vehicle axle weight MUST NOT EXCEED one half of total lift capability. Maximum arm load is 1/4 of lift rated capacity. SPO16/20 lifts are designed for most class 4 and 5 vehicles. Some vehicles within each class may exceed arm capacity but not the lift capacity. Please consult vehicle axle information and lift manual for more information.

OPTIONAL COMMERCIAL HD ACCESSORIES

HD WHEEL BALANCER ACCESSORIES

R544 PLUS and R540 BALANCERS

COMMERCIAL TRUCK

GAR 171 three finger adapter (3X170, 186, 205, 222, 245)

GAR 172 four finger adapter (4X275, 285) 202-221-281

GAR 173 five finger adapter (5X225, 286, 335)

HW700E400020 Truck centering disc Fits 219.9mm / 8.65" and 220.8mm / 8.69"
Requires GAR173 and/or GAR172 for use

GAR 266T 3D WHEEL TIRE SENSOR Caliper for automatic measure of rim width



GAR 172



HW700E400020



GAR 266T

HD TIRE CHANGER ACCESSORIES

501 PLUS TIRE CHANGER

VSG90A6 Aluminum rim clamp

VSG108A24 Disc for wheels with lock ring / agricultural wheels



VSG90A6



VSG108A25

R560 TIRE CHANGER

VSG90A6 Aluminum rim clamp

VSG108A22 Disc for wheels with lock ring / agricultural wheels



VSG108A12
(4 x kit)



VSG108A22



VSG108A34



R541 TIRE CHANGER

VSG108A12 Extensions to increase clamping capacity

VSG108A25 Clamp for steel wheels

VSG90A6 Clamp for alloy wheels

VSG108A34 Pneumatic bead pushing device

B5308000 Long bead lifting lever

R511 TIRE CHANGER

VSG108A25 Clamp for steel wheels

VSG90A6 Clamp for alloy wheels

VSG108A34 Pneumatic bead pushing device

B5308000 Long bead lifting lever



VSG108A24



B5308000



Rotary Wheel Service and Lifting Equipment

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Government Sales: 800.445.5438 X5655



Contract No. 061015-RRL



FSS Contract No. G507F294AA



Contract No. 05316

For additional information:

rotarylif.com/Government-Purchasing-Assistance/

Lit# Rotary HD Wheel Service HD Lifting Brochure.2021.11

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Rotary wheel aligners are manufactured using the following patents:

US Patent No. 9,453,724.B2 / US Patent No. 9,300,864.B2

Rotary Lift mobile column lifts are manufactured using the following patents:

US Patent No. 6,983,196 / US Patent No. 8,083,034

Rotary two post lifts are manufactured using the following patents:

Trio Arms™ / US Patent No. 8,973,712 / US Patent No. 9,550,658

www.rotarylif.com



Product specifications, part numbers, images and component descriptions are subject to change without notice or liability.

ROTARY WHEEL SERVICE EQUIPMENT carries a 3 year warranty. See website for details.